**Genetics Problems: General Questions**

**Multiple Choice**

**Question 1**

Alleles are:

1. Similar genes on different chromosomes
2. Similar genes on the same chromosome
3. Alternative forms of the same gene
4. Different phenotypes produced by the one gene

**Question 2**

What term is used to describe the actual physical appearance of a gene?

1. Homozygous
2. Genotype
3. Phenotype
4. Heterozygous

**Question 3**

In a pedigree, round circles represent:

1. Children
2. Mutations
3. Males
4. Females

**Answers**

**Multiple Choice**

1. C
2. C
3. D